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Liama Hasha

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of KRAUSE et al.

Serial No.: 10/723,583 Examiner: Unassigned

Confirmation No.: Unassigned Art Unit: Unassigned

Filed: November 26, 2003

For: APPARATUS AND METHOD FOR DYNAMIC CHANNEL MAPPING

AND OPTIMIZED SCHEDULING OF DATA PACKETS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Enclosed is an Information Disclosure Statement and accompanying Form PTO/SB/08A for the above-identified patent application.

[X]	In accordance the IDS is rec	e with 37 C.F.R. §1.97(b), no additional fee for submission of quired.			
[]	In accordance with 37 C.F.R. §1.97(c), also enclosed is:				
	. []	the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p); or			
	ſ٦	a statement as specified in 37 C.F.R. §1.97(e).			

- [] In accordance with 37 C.F.R. §1.97(d), a statement as specified in 37 C.F.R. § 1.97(e) and the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p) are also enclosed.
- [] Check No. __ in the amount of \$__ for the total fee is attached.
- [X] A return receipt postcard is also enclosed.

Please charge \$___ to Deposit Account No. (PA) 03-3117 (RE) 50-1283 for the total fee. This paper is being submitted in duplicate.

By:

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to either Deposit Account No. 03-3117.

Dated:

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KRB\hh

Respectfully submitted, COOLEY GODWARD LLP

Kenneth R. Backus, Jr.

Reg. No. 48,861

Attorney Docket No.: RGBM-002/01US

PATENT

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Hanna Hacham

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Serial No.:

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97(b)

In accordance with the duty of disclosure set forth in 37 C.F.R. §1.56, Applicant(s) hereby submits the following information in conformance with 37 C.F.R. §§1.97 and 1.98.

- [] Pursuant to 37 C.F.R. §1.98, a copy of each document cited in the attached Form PTO/SB/08 is enclosed.
- [] No copies of the publications listed on the attached Form PTO/SB/08A are being provided pursuant to 37 C.F.R. §1.98(d) because the publications were previously cited by or submitted to the Office in prior Application Serial No. ___ to which the above-identified application claims priority under 35 U.S.C. §120.
- [X] No copies of any U.S. patents or U.S. patent application publications listed on the attached Form PTO/SB/08A are being provided pursuant to 37 C.F.R. §1.98 because this application was filed after June 30, 2003.

Attorney Docket No. RGVM-002/01US Serial No. 10/723,583 Page 2

IJ	foreig	foreign search or examination report corresponding to application serial no and mailed on							
[]	of the	Enclosed is a copy of a non-English publication(s) Pursuant to §609 of the M.P.E.P., Applicant submits the attached foreign search or examination report, which cites such non-English language publication(s).							
[]	public	Enclosed is a copy of a non-English publication(s) English language publication (copy enclosed) claims priority from this non-English publication.							
[]		sed is an explanation of non-English publication(s) for which an sh translation is not available.							
[]		Enclosed is an English translation of non-English publication(s)cited in the attached Form PTO/SB/08A.							
[]	Enclo	sed is a copy of pending patent Application Serial No							
Thi		tion Disclosure Statement is filed within any one of the following							
	[X] within three months from the filing date of this national application other than a CPA under 37 C.F.R. § 1.53(d);								
	[]	within three months from the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in this international application;							
	[]	before the mailing date of a first office action on the merits; or							
	0	before the mailing of a first office action after the filing of a request for continued examination under 37 C.F.R. § 1.114.							
-	-	py of the attached Form PTO/SB/08A to the undersigned.							
Dated:	11 For	Respectfully submitted, COOLEY GODWARD LLP							
Cooley Go ATTN: Par Five Palo A 3000 El Ca	tent Group Alto Squar umino Rea	Kenreth R. Backus, Jr. Reg. No. 48,861							
Palo Alto, CA 94306-2155 Tel: (650) 843-5000									

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) of

Filing Date	November 26, 2003	
First Named Inventor	Krause	
Group Art Unit	Unassigned	
Examiner Name	Unassigned	
Attorney Docket Number	RGBM-002/01US	

10/723,583

Complete if Known

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.	U.S. Patent Document			Date of Publication of Cited	
		Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Document MM-DD-YYYY	
	A1	5,216,503		Paik et al.	06-01-1993	
	A2	5,966,120		Arazi et al.	10-12-1999	
	A3	5,862,140		Shen et al.	01-19-1999	
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Application Number

Attorney Docket Number

				FOREIGN PA	ATENT DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document		cument	Name of December on Applicant of Cited	Date of Publication	
	initials.	No.	Office	Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	of Cited Document MM-DD-YYYY
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	OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS		
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.